| | Application No. | Applicant(s) |
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| Notice of Allowability | 09/893,554 | SON, SUK MIN |
| | Examiner | Art Unit |
| | Sharlene Leurig | 2879 |
| The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1,313 and MPEP 1308. | | |
| 1. ☑ This communication is responsive to <u>Request for Reconsideration</u> , <u>August 21</u> , 2003. 2. ☑ The allowed claim(s) is/are <u>1.11 and 21</u> . 3. ☑ The drawings filed on <u>29 June 2001</u> are accepted by the Examiner. 4. ☑ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f), a) □ All □ b)□ Some* c)□ None of the: | | |
| Oertified copies of the priority documents have been received. | | |
| Certified copies of the priority documents have been received in Application No | | |
| Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). Certified copies not received: | | |
| Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application). | | |
| (a) The translation of the foreign language provisional application has been received. | | |
| 6. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121. | | |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 7. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. | | |
| 8. CORRECTED DRAWINGS must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) because the Paper No. (b) including changes required by the proposed drawing correction filed, which has been approved by the Examiner. (c) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No. Identifying indicts such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of | | |
| each sheet. | | |
| 9. ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. | | |
| Attachment(s) | | |
| Notice of References Cited (PTO-892) Notice of Draftperson's Patent Drawing Review (PTO-948) Information Disclosure Statements (PTO-1449), Paper No _ Examiner's Comment Regarding Requirement for Deposit of Biological Material | 4☐ Interview Summ 6☐ Examiner's Ame | al Patent Application (PTO-152) ary (PTO-413), Paper No ndment/Comment ement of Reasons for Allowance |

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DETAILED ACTION

Allowable Subject Matter

Claims 1-11 and 21 are allowed.

2. The following is an examiner's statement of reasons for allowance:

The applicant has successfully overcome the previous rejection of claims 1, 5 and 21 under 35 U.S.C. 112, first paragraph. The applicant's assertion that the claim limitation of a patterned layer including a plurality of grooves formed through the layer to expose portions of the second surface of the first substrate having been in the original specification as an embodiment of the final product illustrated in Figures 4 and 6 has overcome the rejection.

Furthermore, the prior art of record fails to teach or suggest the combination of limitations as set forth in claims 1, 5 and 21, and specifically comprising the limitation of a patterned layer including a plurality of grooves formed through the layer to expose portions of the second surface of the first substrate.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance"

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sharlene Leurig whose telephone number is (703)305Application/Control Number: 09/893,554 Page 3

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4745. The examiner can normally be reached on Monday through Friday, 8:30am-

5:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nimesh Patel can be reached on (703)305-4794. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703)308-

0956.

Sharlene Leurig

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